Index of Claims

Α	:	4:	10	4	N1 -
AD	DIICS	ıtıon	/Con	τιοι	NO.

10/014,112

Examiner

Calvin L. Hewitt II

Applicant(s)/Patent under Reexamination

LUDTKE ET AL.

3621

√	Rejected
=	Allowed

-	(Through numeral) Cancelled
+	Restricted

Z	Non-Elected
-	Interference

Α	Appeal
0	Objected

The color of the		Claim Date]	Date					Claim	Date			im	Claim								
1 √ 51 101 102 102 103 104 52 53 103 103 103 104 54 104 104 104 105 105 105 106 106 107 105 106 107 107 106 107 107 107 108 108 109 107 108 108 109									<u> </u>		1					5	<u></u>						<u>-</u>	
1 √ 101 102 102 103 104 104 104 104 104 105 105 105 105 106 106 107 107 107 107 107 107 107 107 108 108 108 108 109									jë,	ม							a g						ä	na la
1 √ 101 102 102 103 104 104 104 104 104 105 105 105 105 106 106 107 107 107 107 107 107 107 107 108 108 108 108 109		ıl							Ų.	تتا						<u> </u>	<u>ш</u> ஜ		111		1 1	!	ŏ	ίΞ
102	┼┼	\sqcup		_				_			_	1	$\vdash \vdash$		_				+	1-1-1	╌			
3	\vdash	\dashv	_	_							_		\vdash	_					+	1	-			
104	↓ 	\vdash					_				-		$\vdash \vdash$	_	-				+	4		+-		
5	+-	\vdash		_	-	-	-	<u> </u>			-		\vdash	-					+		╁	╄		
6	+-	\dashv		-		-	H	_			-{::::	++	\vdash		\dashv				+H	+++	\vdash	+-		
107		\dashv		-	_		⊢	⊢		<u> </u>	-		\vdash		-				+	1-+	\vdash	╁		
S	╁┷┼╾	\dashv	_	-	\dashv	-	\vdash	-		<u> </u>	-	╂╾┼╌	\vdash	\dashv	\dashv				+	+++	\vdash	╁		
9 \forall 10 \forall 60 110	 	\dashv	\dashv	\dashv		-					-	+	+-	-	+				++++	 	\vdash	+		
10	+	\vdash		\dashv			\vdash	J		 	1	++-	\vdash						+	 	1 1	_		_
11	 -	\dashv	\dashv	\neg	-	\dashv	\vdash	Ť			1	++	 		\dashv				+	 	\vdash	_		_
12 V	++-	\dashv		\dashv			\vdash	H			1	+-+-	\vdash		+				1-1-1		\vdash	+-		\vdash
13	1-1-	\vdash	\vdash	-	\vdash	\neg	\vdash	H		 -	1	t - t		+	\top				1-1-1	 -	\vdash	T		
14	++	\dashv	\vdash	\neg				H			1	++		\vdash	\dashv				111	 	\vdash	T		
15	 	\sqcap	\vdash	\neg				V			1	$\top \top$			+				 	$\top \top \top$	\sqcap	\top		
16 17 66 116 √ 17 18 68 118 118 119 19 69 119 120 121 121 121 121 121 122 122 122 122 123 123 123 123 124 124 124 124 124 125 125 125 126 127 127 127 128 128 128 128 128 128 128 129 30 </td <td>+</td> <td>Πİ</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>П</td> <td>\top</td> <td></td> <td></td>	+	Πİ									1										П	\top		
18 68 118 118 119 20 70 120 120 120 120 120 120 120 121 121 121 121 121 122 122 122 123 123 123 123 123 124 124 124 124 124 124 125 125 125 125 125 125 125 126 127 127 127 127 128 128 128 129 130 130 130 131 131 131 131 131 132 133 133 133 133 133 134 134 134 134 134 134 134 134 135 135 135 135 135 136 137 137 138<		П						1	116		7													
19 69 119 120 120 120 120 120 120 120 120 121 121 121 121 121 122 122 122 122 123 123 123 123 123 124 124 124 124 124 124 125 125 125 125 125 126 127 127 127 127 127 127 128 128 128 128 128 129 130 130 131 131 131 131 131 131 132 133 133 133 133 133 133 134 134 134 134 134 136 135 136 37 137 136 137 137 136 138		\Box						ī			7					7	67					Τ		
20 70 120 121 121 121 121 121 121 122 122 122 122 123 123 123 123 124 124 124 124 124 125 125 125 125 126 127 127 127 127 128 128 129 129 130 130 130 131 131 131 131 131 131 132 132 132 132 133 133 133 134 134 134 134 135 135 136 137 137 137 138 13		П		\neg]					3	68							
21 71 121 122 122 122 123 123 √ 123 √ 123 √ 124 124 124 124 124 125 125 125 125 125 126 126 127 127 127 127 127 128 128 128 128 129 130 130 130 131 131 131 131 131 131 131 131 131 132 132 132 132 133 133 134 134 134 134 134 134 134 135 136 137 137 137 137 137 138		П																				L		
22 72 122 123 123 123 123 123 124 124 124 124 124 125 125 125 125 126 127 127 127 127 127 128 128 128 128 128 129 129 130 130 131 131 131 131 131 132 132 132 133 133 133 133 134 134 134 135 136 136 137 137 137 137 138 13								П]													
23 73 123 √ 124 24 74 124 124 25 75 125 126 26 76 127 127 28 78 128 128 29 79 129 129 30 80 130 131 31 81 131 131 32 82 132 132 33 83 133 134 35 85 135 136 36 86 136 137 38 88 138 138								\Box																
24 74 124 125 25 75 125 126 26 76 126 127 27 77 127 128 29 78 128 128 30 80 130 130 31 81 131 131 32 82 132 132 33 83 133 133 34 84 134 134 35 85 135 136 37 87 137 137 38 88 138 138																						_		
25 75 125 26 76 126 27 77 127 28 78 128 29 79 129 30 80 130 31 81 131 32 82 132 33 83 133 34 84 134 35 85 135 36 86 136 37 87 137 38 88 138		\square						1													Ш	\perp		
26 76 126 27 77 127 28 78 128 29 79 129 30 80 130 31 81 131 32 82 132 33 83 133 34 84 134 35 85 135 36 86 136 37 87 137 38 138		\Box							124		_								$\perp \perp \perp$		\sqcup	_		
27 127 28 78 29 79 30 80 31 81 32 82 33 131 33 83 34 84 35 85 36 86 37 87 38 138											_		ot						$\perp \downarrow \downarrow \downarrow$		\sqcup	_		
28 78 128 29 79 129 30 80 130 31 81 131 32 82 132 33 83 133 34 84 134 35 85 135 36 86 136 37 87 137 38 88 138							L		126	<u> </u>	_		$oxed{oxed}$		_				\bot			╄		
29 79 129 30 80 130 31 81 131 32 82 132 33 83 133 34 84 134 35 85 135 36 86 136 37 87 137 38 88 138		\sqcup					Ш	_			_	$\perp \perp$	_ _								Ш	\bot		
30 80 130 31 81 131 32 82 132 33 83 133 34 84 134 35 85 135 36 86 136 37 87 137 38 88 138	 	\Box					Ш		128		4	$\bot\bot$	 						+	 	\sqcup	┼		
31 81 131 32 82 132 33 83 133 34 84 134 35 85 135 36 86 136 37 87 137 38 88 138	₩.	\dashv		_			<u> </u>	L			4	+	Ш.						4-4-1		\vdash	╄		
32 82 132 33 83 133 34 84 134 35 85 135 36 86 136 37 87 137 38 88 138	+	\dashv		_		_	_	_		<u> </u>	4		 						+		₩	+		<u> </u>
33 83 133 34 84 134 35 85 135 36 86 136 37 87 137 38 88 138	+	\dashv		\dashv			_				4	₩-	1-1-	-	_					+++	-	+		<u> </u>
34 84 134 35 85 135 36 86 136 37 87 137 38 88 138	++					_	_				4	╀	1		_				+	+++	⊢	╀		
35 85 36 86 37 87 38 136 87 137 137 138	+-	\dashv		_				_			4	 			_				+	 	\vdash	╄		-
36 86 37 87 38 88	+	\vdash			_	_	_	_	134		4	++	┝						++	+-	\vdash	╁		 -
37 87 137 138 13	 - -	\dashv		\dashv		_	<u> </u>	\vdash			-	 	 	+					+	+++	\vdash	+		
38 138 138 138	 -			\dashv	_	\dashv	\vdash	\vdash	135		-	+-	$\vdash\vdash$						+	 	\vdash	╁		-
	 	\dashv		\dashv	-	-	\vdash	\vdash			-	++	 		+				╅╾┼╌┤	 	++	╁		
	+ +	\dashv	-	\dashv		_	\vdash	Н			-	++	 		+				- - -	 	\vdash	+		
39	+-	\dashv		\dashv	-	-	\vdash	\vdash	140	<u> </u>	┨┈	++	- 		+	+	90		++-	 	\vdash	╁		
40 91 140 141	+-	\dashv		\dashv	\vdash	-	\vdash	\vdash	140		-	++	\vdash	-		-	90		+	 	\vdash	+-		
42 92 142	+	\dashv		\dashv		-		Н	141		┨Ш	++-	\vdash	+	+-				++-	 - - -	+	+	42	
43 93 143	+		-			\dashv	\vdash	\vdash	142		┨Ш	+	\vdash	+		-	92		 	 	\vdash	+		
44 94 144	+-	\dashv	\dashv	\dashv	_	\dashv		Н	144		┨᠁	┿	 	\dashv	\dashv				+	 	\vdash	十	44	
45 95 145	+ +-	\dashv	ᅱ	\dashv	\dashv	\dashv	-	Н	145		1	+	-	\dashv		.	95		+	 	\vdash	+-	45	
46 96 146	+	\dashv	\dashv	\dashv	\dashv	+		\vdash	146		1	 	$\vdash\vdash$	\dashv	\dashv				1-1-1	 	H	1		
47 97 147 147	 - - 	$\neg +$	-	\dashv	-	-	-	Н			1	 	 	\neg	\top				 		\Box	1		
48 98 148	1 +-	\dashv	-	-	\dashv	_	\dashv	Н	148		1	† †		\dashv	\top						\sqcap	T		
49 99 149 149	+	\dashv	-	\dashv	-	-	-	Н	149		1	 		\top	+						\Box	1		
50 100 150 150	 	\dashv	\neg	一	\dashv		П	Н	150		1		\vdash			0	100					I	50	